

Department of Environment and Conservation - Division of Water Pollution Control NNUAL STORM WATER MODILE OPERING MALE AND STORM WATER RESOURCES for Storm Water Discharges Associated with Industrial Activity under th DIV OF WATER RESOURCES annual storm water monitoring report

MAR 2 5 2014

TENNESSEE MULTI-SECTOR GENERAL PERMIT (TMSP)

Facility Name:			RECEIVED
Contact Person: J.K. HOPKINS		TMSP Number:	TNR05 0114
		Phone Number:	423 323-0325
This report is submitted for the following calendar year (e.g. 2007):	2013	Outfall Number:	 S01
List all TMSP sectors which apply to discharge from this outfall: M		Sample Date:	
LOW CONCENTRATION WAIVER (See Instructions Note 3): List all part change in industrial activity or the pollution prevention measures in the area of Parameters:	uncters for which the line facility that drains t	and the second s	12/14/2013 that not been a significant ling was waived.
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DIRECTIONS: In the spaces below, provide the results of storm water monitoring for the designated outfall. The parameters for which monitoring must be conducted depend on which industry sector(s) of the TMSP applies to the discharge. Look up your sector(s) in the permit and analyze for the parameters that apply. If parameter is not listed below, submit additional sheets. All sample

Parameter -	Benchmark (mg/L)	Annual Sample Result (mg/L)	mples should be collected by grab test Farameter (continued)	Benchmark	Annual Sample
Aluminum, Total	0.75	0.44	Magnesium, Total	(mg/l.)	Result (mg/L)
Ammonia	4.0			0.064	The same of the sa
Arsenic, Total	0.15		Mercury, Total	0.0024	
BOD, 5-Day	30	to show which is a party when where the party is the state of the stat	Nickel, Total	0.875	
Cadmium, Total	0.0021		Nitrate + Nitrate Nitrogen	9,68	
Chromium, Total		an the art and the second of the second control of	Oil and Grease	15	6.3
	1.8		pH	5.0-9.0	
COD	120		Phenois	0.016	
Copper, Total	0.018		Phosphorus, Total (as P)	2.0	The second of th
Cyanide, Total	0.022		Selenium, Total		and any or special facts to design the commence of the special
Fluoride	1.8.	for an advisorable language and all of an aproperties despecting of purposes (ignored beautiful)	Silver, Total	0.005	The second secon
iron, Total	5.0	0.53	A contract of the contract of	0.0038	
Lead, Total	0.156	0.58	Total Suspended Solids (TSS)	150	26
	-ii		Zinc, Total	0.395	The second secon

CERTIFICATION AND SIGNATURE Make all cornes in ink. This report must be signed by a responsible corporate officer for a corporation, a general partner for a partnership, the proprietor for a sole proprietorship, or a principal executive officer or ranking elected official for a public agency. I certify under penalty of law that this document and all of its attachments were prepared under my direction or my supervision in

accordance with a system designed to assure qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

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J.K. HOPKINS (MGR	?)	/ 11/ //	2 2
		11 Hollins	2-20-14
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	And the second s	Signature	Date
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INSTRUCTIONS

- 1. The purpose of this form is to report storm water (SW) monitoring results under the TMSP. Only one sample per extender year is required (except Sectors J & H, for more details see the TMSP at http://in.gov/environment/permits/strub20.shtml). Grab samples should be collected within the first 30 minutes (or as soon thereafter as practical, but not to exceed one hour) of when the runoff or snowmelt begins discharging. A separate form must be submitted for each outfall, If more than one sample is collected at any outfall, submit the average results of all monitoring data (for calculating average, use % of a detection level, if parameter was not detected). New facilities must conduct sampling in the year during which permit coverage was obtained and during each following year. The completed form must be submitted by March 31 of the following year, e.g. monitoring required during 2007 calendar year is due by March 31, 2008.
- 2. If the results of annual SW runoff monitoring demonstrates that the facility has exceeded the benchmark concentration, the permittee must inform The Division of Water Pollution Control's (the Division's) local Environmental Field Office (EFO) in writing within 30 days from the time SW monitoring results were received, describing the likely cause of the exceedance(s). Furthermore, within 60 days from the time SW monitoring results were received, the facility must review its storm water pollution prevention plan (SWPPP), make any modifications or additions to the plan which would assist in reducing runoff concentrations to less than the benchmark concentrations for that parameter, and submit to the local EFO a summary of the proposed SWPPF modifications (including a timetable for implementation).
- 3. Low Concentration Waiver When the average concentration for a pollutant calculated from monitoring data collected from the first four calendar years of monitoring is less than the benchmark concentration, a facility may waive monitoring requirements in the last annual monitoring period. This form should be used for certification of low concentration waiver provision.

Complete, sign and date this form before it is submitted. Reep a copy of the completed form for your recor Submit the original completed and signed form to

2014

Enforcement and Compliance Section Division of Water Pollution Control 6th Filoor, L&C Annes, 401 Church Street Nashville, TN 37243-1534

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